Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
1	Where active RFID tags are used?	Vehicle tracking, Mining, Asset Tracking	Medical Equipment's	Supply chain tracking	Race Timing	
2	Which kind of device is a digital camera(WebCAM)??	Output	Input	Input and Output	Software	
3	Which of the following is a combination of input-output devices?	VDT	Keyboard	Mouse	Printer	
4	_____ an input device that allows users to interact with a computer using their fingers.	Scanner	Track Ball	Touch Screen	Digitizer	
5	Full form of OLED.	Organic Light Emitting Diode	Original Light Electronic Device	Oil Liquid Electric Device	None of the above	
6	What are the strengths of RFID?	Advanced Technology	Small in size,easy to use	Has high Memory capacity	All of the above	
7	_____ are the character printers that for characters and images by spraying small drops of ink on a paper.	Dot matrix printer	Inkjet printer	Drum printer	Laser printer	
8	_____ keys are present on the top row of the keyboard.	Navigation	Type writer	Function	Numeric	
9	_____ is a scanner, which can recognize a pre-specified type of mark made by pen or pencil.	OCR	OMR	MICR	Barcode Scanner	
10	_____ is generally used for playing games and other simulation activities.	Joystick	OMR	OCR	Barcode Reader	
11	_____ is an input device used to read a printed text.	OCR	OMR	OGR	None of Above	
12	_____ uses Light-emission technology to detect movement relative to underlying surface.	Optical mouse	Blue-tooth devices	Mechanical devices	Finger-print sensor	
13	_____ is a piece of hardware used to provide data to a computer used for interaction and control.	A Device	An input	An Output	An Input Device	
14	_____ Moves the cursor faster than the arrow keys of the keyboard.	Keyboard	Mouse	Joystick	Keyboard	
15	_____ is a special type of optical scanner used to recognize the type of mark made by pen or pencil.	OMR	OCR	OTG	None of Above	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
16	_____ allows screen position to be selected with a touch of a finger.	Touch panel	Image Scanner	Light pen	Mouse	
17	_____ mice usually work via radio frequencies commonly referred to as RF.	Wireless	Wireline	Optical Mouse	None of Above	
18	_____converts bitmap image of characters into equivalent to ASCII code	keyboard	OCR	OMR	Barcode reader	
19	_____ is pointing device	mouse	keyboard	scanner	printer	
20	_____ print the characters by striking them on the ribbon, which is then pressed on the paper.	impact printer	non impact printer	laser printer	None of Above	
21	_____ tags which operate without a battery and get power supply from the electromagnetic energy transmitted by the RFID reader.	Passive RFID	Active RFID	Both A & B.	None of Above	
22	The mouse that contains a metal or rubber ball on it's under side.	mechanical mouse	optical mouse	wireless mouse	none	
23	The patterns of printed lines on most of the products are called_____	Price	Barcode	Scanners	OCR	
24	To prevent the overcrowding of traffic,Toll plazas uses which method	FAS tag	FAST TAG	FATS TAG	FEST TAG	
25	Which input device allows only voice communication?	WebCam	Microphone	Printer	Scanner	
26	CRT stand for	cadthode ray tube	cathode ray table	cathode right tube	cathode ray task	
27	In _____ all pixels are controlled with the help of one to four transistors.	CRT	OLED	TFT monitors	none	
28	LCD stand for	Liquid Crystal Data	Light Crystal Display	Liquid Crystal Display	Loid Crystal Display	
29	The most frequently used piece of hardware for inputting data is _____	keyboard	cursor	software	firmware	
30	A _____ is an input device consisting of a stick that pivots on a base and reports its angle or direction to the device it is controlling.	Joystick	Trackball	Light pen	Joy pen	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
31	A bar code is a machine-readable code in the form of _____ lines of varying widths.	Parallel Horizontal	Connecting	Intersecting	parallel vertical	
32	A device containing a lever that moves in all directions and controls the movement of a pointer or some other display symbol is	Mouse	Touchpad	Joystick	None	
33	A device that allows users to feed data into a computer for analysis and storage and to give commands to the computer is called	Input Device	Output Device	Memory	None of These	
34	A projector is an _____device	Input	output	input output both	storage	
35	According to printer style printers are divided in following types	Character Printer	Line Printer	Page printer	All of Above	
36	AIDC stands for_____	Automatic Identification and Data Creator	Automatic Identification and Data Capture	Automatic Identify and Data Capture	Automatic Identify and Data Creator	
37	Among the following printers which is page printer ?	Dot matrix	Laser	Deskjet	All of above	
38	An electronic toll collection system in India is	FasTag	RFID	FirstTag	None	
39	An electronic visual display capable of detecting and locating a touch over its display area is	Touch Screen	Touch pad	Pen Drive	track pad	
40	An input device that translates paper document into an electronic format that can be stored in a computer	Scanner	Mouse	Keyboard	Microphone	
41	Default pointing device of a laptop is	Optical Mouse	Sensitive Screen	Touchpad	Tapped	
42	Dot Matrix printers come in two sizes_____ column printer and _____ column printer.	80,132	80,123	180,23	180,32	
43	Dot matrix printers print one _____ at a time.	Character	Image	Page	Spelling	
44	FasTag device is recently launched in India which is operated by_____.	NHAI	MHAI	ISN	L&T	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
45	following are said to be not Non-Impact Printers.	Inkjet and laser printers	Dot-matrix	Chain Printer and Drum Printer	both (b) and (c)	
46	Following scanning device uses number of bars to scan the data.	OMR	OCR	Barcode Reader	None	
47	from below which is an impact printer?	dot matrix printer	laser printer	inkjet printer	all of the above	
48	Full Form of NPCI.	National Payments Corporation of India	National Payments Company of India	Nation Payments Corporation of India	None of Above	
49	Full Form of RFID	Radio Frequency Identification	Radio Frequency Identity card	Road Frequency Identification	None of Above	
50	Full form of TFT.	Thin-film transistor	Thin-fast transistor	Thick-film transistor	None of Above	
51	How many keys are available in keyboard?	100	104	80	156	
52	How many keys are available in Numeric Keypad?	15	16	17	18	
53	In Full Array LED	the LEDs are placed at the peripheral of the screen. Depending on the television, it can be all around the screen or only on the sides or the bottom.	the LEDs are distributed evenly behind the entire screen.	the LEDs are directly behind the screen. However, there are very few of them and they cannot be controlled separately to match the luminosity of the picture.	None of the above	
54	In Hand Held Scanner, after a single-line image is passed to an_____, which converts the analog signals into binary forms that can be sent to the computer.	analog-to-digital converter (ADC)	Lens	Charged Coupled Diode (CCD)	All of the above	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
55	In Touch Screen Monitor the resistive system consists of	a normal glass panel that is covered with a conductive and a resistive metallic layer	a layer that stores electrical charge is placed on the glass panel of the monitor.	two transducers (one receiving and one sending) are placed along the x and y axes of the monitor's glass plate.	None of the above	
56	In which one of the following data transmissions is electromagnetic?	Barcode	RFID	Both a and b	None of the above	
57	Laser Printer uses which printing media for printing	Ribbon	Liquid Ink	Liquid Crystal	Tonner (Fine black ink)	
58	LED Stands for	Light-Emitting Diode.	Lacer-Emitting Diode.	Light-Emitting Dioxide.	None	
59	MICR stands for	Magnetic Ink Card Reader	Magnetic Ink Code Reader	Mark Ink Code Recognition	None of the above	
60	OCR stands for	Only character Reader	Operational Character Reader	Optical Character Reader	Outsized Character Reader	
61	OMR stands for	Optical mark Reader	Optical mark recognition	Only mark recognition	Optical markup recognition	
62	Optically read light and dark marks are known as	Decoder	Bar code	Mnemonics	None of the above	
63	Remove the odd one out with respect to touch Screen Monitor	Resistive	SAW	Liquid Crystal	Capacitive	
64	Resolution of printer is measured in _____ .	Dots per inches	Data par inches	Packet per inches	instructions per inches	
65	RFID is used for _____	Object Identification using Magnetic Chip	Number Identification of Car	Object Identification using Radio Waves	None of the above	
66	RFID refers to a wireless system comprised of two components: ____ and ____.	readers, writers	tags, writers	scanner, readers	readers, tags	
67	RFID signal can be disrupted by?	Electro magnetic pulse	Physical destruction	Interference transmitter with same frequency	all of these	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
68	Small cameras that sit on a desk, attach to a user's monitor, or are built into the hardware are called	Web cam	Scanner	Printer	Digital camera	
69	Speed of dot-matrix printer is measured in _____.	cps	dpi	ppm	Imp	
70	The _____ pen is a small input device used to select and display objects on a screen.	ink	light	magnetic	laser	
71	The basic structure of an OLED is an _____layer sandwiched between a cathode (which injects electrons) and an anode (which removes electrons).	emissive	Conductive	Protective	None	
72	The most common used bar code is _____	Universal Product System	Universal Product ID	Universal Product Code	Universal Print Code	
73	The mouse_____ usually appears in the shape of an arrow?	Pointer	Marker	Meter	Indicator	
74	The number of pixels displayed on the computer screen is called	color depth	resolution	refresh rate	viewing size	
75	The OCR device which is used to recognize the character's _____?	size	shape	color	place	
76	The optical properties of liquid crystals depend on the direction of _____.	Air	Solid	Light	Water	
77	The print head of inkjet printer contains up to _____ tiny nozzles	16	32	64	128	
78	The sharpness and clarity of print of the printer is determined by the _____ of printer	COLOR	LIQUID	RESOLUTION	BYTE	
79	Trackball is one type of _____	Monitor	Printer	Scanning device	Input Device	
80	upper-left row of letters begins with the six letters on keyboard are	QWERTY	ASDFGH	ZXCVBN	QWEASD	
81	User communicates with a computer with the help of which devices?	Input device	Output device	software device	both (a) and (b)	
82	Web Camera is also known as _____ .	WebCam	Small bug-eyes	Both (a) and (b)	None of these	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
83	What among the following can be the input form?	Graphics	Video	Images	All of the given options	
84	What are the disadvantages of RFID?	HIgh-cost	overhead Reading	Reduce manpower	both (a)and (b)	
85	what is the full form of VDU?	visual display unit	virtual display unit	visual data unit	virtual data unit	
86	which among following is not input device?	keyboard	joystick	printer	mouse	
87	which among following is output device?	joystick	keyboard	printer	mouse	
88	Which among the following is not the type of mouse?	Mechanical mouse	Optical mouse	Wireless mouse	Wi-fi mouse	
89	Which input device has a lever that moves in all directions and control the movement of an object on the screen?	Mouse	Joystick	Touchpad	Light pen	
90	Which input device is/are used to move the cursor position on a monitor screen?	Mouse	Joystick	both (a) and (b)	Light pen	
91	Which is an important key on keyboard which is always use in the combination with other keys?	function	space bar	arrow	control	
92	Which is not a input device	OMR	OCR	Monitor	Mouse	
93	Which is not a output device	Scanner	Monitor	Printer	Plotter	
94	Which is not a scanning device	Optical Scanner	Barcode Reader	Web Camera	Monitor	
95	Which is not Output device?	Barcode Reader	Web camera	Keyboard	All of above	
96	Which is not scanning Device from Below option?	Mouse	Bar code Reader	Optical Scanner	OCR	
97	Which is not type of printer?	Flash Jet Printer	Dot Matrix Printer	Laser Printer	Inkjet Printer	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
98	Which key is the largest key on the keyboard	Spacebar	Delete	Shift	CapsLock	
99	Which key of the keyboard is used to get back to the beginning of a document?	ESC KEY	END KEY	HOME KEY	FUNCTION KEY	
100	Which key on the keyboard is used to take screenshot of the current screen	Backspace	Enter	Home	Printscreen(PrtSc)	
101	Which kind of device is a digital camera?	Output	Input	Output and Input	Storage Device	
102	which monitor does not produce its own light?	LCD	LED	CRT	touch screen	
103	Which Monitors has high contrast ratio?	LCD	LED	TFT	CRT	
104	which mouse also known as ball mouse?	optical mouse	laser mouse	mechanical mouse	wireless mouse	
105	Which of following is not Output device	Light pen	LCD	Printer	Monitor	
106	Which of following is not part of standard keyboard ?	Numlock	Capslock	Print Screen	None of above	
107	Which of the following could be digital input devices for computers?	Digital Camcorder	Microphone	Scanner	All of the above	
108	Which of the following device provides hard copy?	CRT	PRINTER	LED	SCANNER	
109	Which of the following groups are only input devices?	Mouse, keyboard, monitor, Joystick	Mouse, keyboard, Trackball, Touch Screen, Microphone	Mouse, keyboard, Scanner, Joystick, Light pen	both (b) and (c)	
110	Which of the following groups consists of only output devices?	Scanner, monitor, printer	Mouse, monitor, printer	Keyboard, monitor, printer	Monitor, printer, plotter	
111	Which of the following is a component of RFID?	RFID Tag	RFID Reader	Antenna	All of these	
112	Which of the following is a impact printer?	Thermal Printer	Dot-Matrix Printer	Inkjet Printer	Laser Printer	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
113	Which of the following is a non-impact printer?	Daisywheel Printer	Dot-Matrix Printer	Chain Printer	Inkjet Printer	
114	Which of the following is a pointing input device?	Mouse	Touch screen	Track ball	All of these	
115	Which of the following is an input device?	Magnetic Inc Card reader	Barcode Reader	Flatbed Scanner	all of these	
116	which of the following is commonly used for mobile devices and digital cameras?	OLED	LCD	LED	None of these	
117	Which of the following is not a character printer?	dotmatrix	inkjet	laser	None	
118	Which of the following is not a character printer?	Laser printer	Chain printer	Inkjet printer	Drum printer	
119	Which of the following is not a component of Laser Printer	Laser beam source	A multi sided mirror	Toner	Cartridge	
120	Which of the following is not a pointing device?	Mouse	Joystick	Light Pen	Digitizer	
121	Which of the following is not a type of touch screen?	Resistive Touch screen	Surface wave Touch screen	Capacitive Touch screen	Infinity Touch screen	
122	Which of the following is not an advantage of FASTag?	Reduced Fuel usage	Reduced toll tax fee	Reduced pollution	Reduced waiting time	
123	Which of the following is not an input device ?	Keyboard	Mouse	Speaker	Scanner	
124	Which of the following is not an input device?	Track ball	Light pen	Plotter	Microphone	
125	Which of the following is not an input device?	Keyboard	Mouse	Joystick	Plotter	
126	Which of the following is not an output device?	Monitor	Scanner	Headphone	Speaker	
127	Which of the following is not control key on keyboard?	Alt	Esc	Ctrl	Enter	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
128	Which of the following is not point-and-draw device?	Mouse	Keypad	Trackball	Touchscreen	
129	Which of the following is page printer?	Daisywheel Printer	Dot-Matrix Printer	Laser Printer	Chain Printer	
130	Which of the following is true about laser and dot matrix printer?	Dot matrix is non-impact printer while laser is impact printer	Dot matrix is impact printer while laser is non-impact printer	Printing speed of dot matrix printer is faster than laser printer	Printing quality of of dot matrix printer is better than laser printer	
131	Which of the following is used in draw an image on Monitor screen	Inject Printer	Touch screen	Light pen	B and C Both	
132	Which of the following is widely used in academic result testing?	OCR	MICR	OMR	ICMR	
133	Which of the following printer allows multiple prints of the same page at same time ?	Laser	Inkjet	Dot Matrix	None of above	
134	Which of the following printer works like a typewriter?	Dot-Matrix	Daisywheel	Laser Printer	Inkjet Printer	
135	Which of the following types of displays are called passive displays classified under the method of conversion of electrical data to visible light?	CRT	LCD	LED	OLED	
136	Which of the following wave is used by the RFID?	Radio Wave	Microwave	Infrared Wave	None of these	
137	Which of the given device is not a pointing device	Joystick	Mouse	Light Pen	Keyboard	
138	Which printer use a series of nozzles for propelling droplets of printing ink directly on almost any size of paper?	Dot-Matrix printer	Laser Printer	Inkjet Printer	None of these	
139	Which printer uses a combination of laser-beam and electro photographic techniques	Line printers	Dot Matrix	Daisy Wheel	Laser printers	
140	Which printer uses powder for printing ?	Inkjet	Dot matrix	Chain printer	Laser	
141	Which statement is True?	Mouse is one type of output Device	Keyboard is Output device	Web camera is one type of Input device	LCD stands for Liquid Crystalline display	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
142	Which technology is used by FASTag for toll payment?	Internet	RFID	Optical Character Reader	Optical Mark Reader	
143	Trackball is a.....	Input device	Output device	Programming language	Software	
144	What is a light pen?	A Mechanical Input device	Optical input device	Electronic input device	Optical output device	
145	Light pen and joystick are.....	Algorithm	Input devices	Output devices	Portals	
146	Touch Screen is.....	Input device	Output device	Both Input device &Output device	None	
147	.....printer is the cheapest in terms of price and operating cost	Inkjet	Laser	Thermal	Dot matrix	
148	Which of the following devices can be sued to directly image printed text?	OCR	OMR	MICR	ALLof the above	
149	..... are high-end printers	Inkjet	Laser	Thermal	Dot matrix	
150	The output quality of a printer is measured by	Dots per inch	Dots per sq. inch	Dots printed per unit time	All of the above	
151	VDU is also called	Screen	Monitor	Both Monitor & Screen	Printer	
152	Daisy wheel, Drum, chain etc are the	Flow chart	Mouse	Key board	Printers	
153	Codes consisting of lines of varying widths or lengths that are computer-readable are known as	an ASCII code	a magnetic tape	an OCR scanner	a bar code	
154	TFT LCDs are known as	active-matrix display	passive-matrix display	both active & passive matrix display	none	
155	Cathode Ray Tube is a form of.....	keyboard	mouse	monitor	mother board	
156	which device is known as cursor control device?	Mouse	Printer	Monitor	Webcamera	
157	which of the following is not a mouse operation?	Dragging	Clicking	Keypressing	Double clicking	
158	which mouse doesn't require any moving part?	Mechanical Mouse	Ball Mouse	Physical Mouse	Optical Mouse	

Sr. No.	Question	Q - A	Q - B	Q - C	Q - D	Correct Answer
159	which touch screen technology work on sound waves?	Resistive	Capacitive	Infrared	Surface Acoustic	
160	which of the following are components of touch screen technology?	Sensor	Controller	Driver	All of the above	
161	which are types of RFID systems?	Active	Passive	Both	None	
162	Which code is used in RFID technology for vehicle identification?	EPC	Unicode	ASCII	None	
163	Which limitation of image scanner resolved by OCR?	Speed	Word Processing	Clarity	None	
164	Which scanner also known as POS scanner?	OCR	OMR	Barcode	Image	
165	_____decides how many images displayed per second.	Megapixels	Frame Rate	Resolution	None	
166	Soft copy output devices means_____	output displays on screen	output displays on paper	output displays on screen as well as paper	None	
167	Full form of CCFL.	Cathode Cold Florescent Light	Cold Cathode Florescent Light	Cold Cathode Flesh Light	Cold Cathode Florescent LED	
168	Which is not a LED Monitor type?	Edge	Direct	Indirect	Full Array	
169	_____printer used for printing carbon copies.	Dot matrix	Laser	Inkjet	Non-Imapact	
170	Which is not a part of inkjet printer?	Toner	Print head	Cartridge	Roller	
171	In Inkjet printer, nozzels are also known as :	Heads	Tails	Jets	Bubbles	
172	Fastest printer is	Dot Matrix Printer	Inkjet printer	Laser Printer	Drum printer	